

**NOTICE OF DRAFTERPERSON'S  
PATENT DRAWING REVIEW**

The drawing filed (insert date) \_\_\_\_\_ are:

A. ☒ not objected to by the Draftperson under 37 CFR 1.84 or 1.152.B. ☐ objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected drawings where necessary. Corrected drawings must be submitted according to the instructions on the back of this notice.

<b>1. DRAWINGS.</b> 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. _____ Color drawing are not acceptable until petition is granted. Fig.(s) _____ _____ Pencil and non black ink is not permitted. Fig(s) _____	<b>7. SECTIONAL VIEWS.</b> 37 CFR 1.84(h)(3) _____ Hatching not indicated for sectional portions of an object. Fig.(s) _____ _____ Sectional designation should be noted with Arabic or Roman numbers. Fig.(s) _____
<b>2. PHOTOGRAPHS.</b> 37 CFR 1.84(b) _____ Photographs are not acceptable until petition is granted. _____ 3 full-tone sets are required. Fig(s) _____ _____ Photographs not properly mounted (must be on board or photographic double-weight paper). Fig(s) _____ _____ Poor quality (half-tone). Fig(s) _____	<b>8. ARRANGEMENT OF VIEWS.</b> 37 CFR 1.84(i) _____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig.(s) _____ _____ Views not on the same plane on drawing sheet. Fig.(s) _____
<b>3. TYPE OF PAPER.</b> 37 CFR 1.84(e) _____ Paper not flexible, strong, white and durable. Fig.(s) _____ _____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin) _____ Mylar, vellum paper is not acceptable (too thin). Fig(s) _____	<b>9. SCALE.</b> 37 CFR 1.84(k) _____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig.(s) _____
<b>4. SIZE OF PAPER.</b> 37 CFR 1.84(f): Acceptable sizes: _____ 21.0 cm by 29.7 cm (DIN size A4) _____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches) _____ All drawings sheets not the same size. Sheet(s) _____	<b>10. CHARACTER OF LINES, NUMBERS, &amp; LETTERS.</b> 37 CFR 1.84(l) _____ Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). Fig.(s) _____
<b>5. MARGINS.</b> 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 _____ Margins not acceptable. Fig(s) _____ _____ Top (T) _____ Left (L) _____ Right (R) _____ Bottom (B)	<b>11. SHADING.</b> 37 CFR 1.84(m) _____ Solid black areas pale. Fig.(s) _____ _____ Solid black shading not permitted. Fig.(s) _____ _____ Shade lines, pale, rough and blurred. Fig.(s) _____
<b>6. VIEWS.</b> 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes. _____ Views connected by projection lines or lead lines. Fig.(s) _____ Partial views. 37 CFR 1.84(h)(2) _____ Brackets needed to show figure as one entity. Fig.(s) _____ _____ Views not labeled separately or properly. Fig.(s) _____ _____ Enlarged view not labeled separately or properly. Fig.(s) _____	<b>12. NUMBERS, LETTERS, &amp; REFERENCE CHARACTERS.</b> 37 CFR 1.48(p) _____ Numbers and reference characters not plain and legible. Fig.(s) _____ _____ Figure legends are poor. Fig.(s) _____ _____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig.(s) _____ _____ English alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) _____ _____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) _____
	<b>13. LEAD LINES.</b> 37 CFR 1.84(q) _____ Lead lines cross each other. Fig.(s) _____ _____ Lead lines missing. Fig.(s) _____
	<b>14. NUMBERING OF SHEETS OF DRAWINGS.</b> 37 CFR 1.48(t) _____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig.(s) _____
	<b>15. NUMBERING OF VIEWS.</b> 37 CFR 1.84(u) _____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig.(s) _____
	<b>16. CORRECTIONS.</b> 37 CFR 1.84(w) _____ Corrections not made from PTO-948 dated _____
	<b>17. DESIGN DRAWINGS.</b> 37 CFR 1.152 _____ Surface shading shown not appropriate. Fig.(s) _____ _____ Solid black shading not used for color contrast. Fig.(s) _____

COMMENTS

REVIEWER \_\_\_\_\_

DATE 6/15/98

TELEPHONE NO. \_\_\_\_\_

ATTACHMENT TO PAPER NO. 9

PTO COPY